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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/815,074

03/31/2004

Stephen Lawrence

GP-175-14-US

**CONFIRMATION NO. 7346** 

**FORMALITIES LETTER** 

\*OC000000012927176\*

Date Mailed: 06/14/2004

ATENT DEPARTMENT - 53051 KILPATRICK STOCKTON LLP 1001 WEST FOURTH STREET WINSTON-SALEM, NC 27101

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

## **Items Required To Avoid Abandonment:**

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

## **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$130 for a Large Entity

\$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

08/17/2004 BSAYASI1 00000053 10815074

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Alexandria VA 22313-1450

Frenier

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE



## **EXPRESS MAIL CERTIFICATE**

"Express Mail" mailing label number:

EV 367 779 538 US

Date of Deposit

August 13, 2004

Type of Document(s):

Transmittal Form;

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Fee Transmittal (In Duplicate);

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Response to Notice to File Missing Parts

(In Duplicate);

Copy of Notice to File Missing Parts from USPTO;

Declaration;

Check in the amount of \$130.00 (Declaration

Surcharge); and

.

Return Postcard.

Serial No.

10/815,074

Filing Date

March 31, 2004

I hereby certify that the documents identified above are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and are addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

rammy H. Shearer

#### Express Mail No. EV 367 779 538 US

PTO/SB/21 (04-04) Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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### 10/815,074 Application Number TRANSMITTAL Filing Date March 31, 2004 **FORM** First Named Inventor Stephen Lawrence (to be used for all correspondence after initial filing) Art Unit 2171 **Examiner Name** Not yet assigned Total Number of Pages in This Submission Attorney Docket Number 53051/294540

ENCLOSURES (check all that apply)							
Fee Transmittal Form	☐ Drawing(s)	After Allowance Communication to Technology Center (TC)					
	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences					
Amendment / Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)					
After Final	Petition to Convert to a Provisional Application	Proprietary Information					
Affidavits/declaration(s)	Power of Attorney	Status Letter					
Extension of Time Request	Terminal Disclaimer	Other Enclosure(s) (please identify below):					
Express Abandonment Request	Request for Refund  CD, Number of CD(s)	Declaration; Check in the amount of \$130 (Declaration Surcharge); and Return					
Information Disclosure Statement		Postcard.					
Certified Copy of Priority Document(s)	Remarks						
Response to Missing Parts/ Incomplete Application							
Response to Missing Parts under 37 CFR 1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm or John C. Alemanni (Registration No. 47,384) Individual name							
Signature /							
Date August 13, 2004							
CERTIFICATE OF TRANSMISSION/MAILING							

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name			
Signature		Date	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO:** Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**FEE TRANSMITTAL** for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

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AT A TOM

Complete if Known					
Application Number	10/815,074				
Filing Date	March 31, 2004				
First Named Inventor	Stephen Lawrence				
Examiner Name	Not yet Assigned				
Art Unit	2171				
Attorney Docket No.	53051/294540				

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)						
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None					3. ADDITIONAL FEES						
Order  Deposit Account:					Large	Large Entity		Entity			
Deposit Accou				···		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account	16-1435					1051	130	2051	65	Surcharge - late filing fee or oath	130
Number	L					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit						1053	130	1053	130	Non-English specification	
Account	Kilpatrick S	Stockton LL	P			1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Director is as	uthorized to	: (check	all that app			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
	ditional fee(	s) during	the penden	cy of this application	1	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Charge fee(s) i			pt for the f	iling fee		1251	110	2251	55	Extension for reply within first month	
to the above-ident		E CALCU	LATION			1252	420	2252	210	Extension for reply within second month	
1. BASIC F	LING FEE	:				1253	950	2253	475	Extension for reply within third month	
Large Entity	Small Entity					1254	1,480	2254	740	Extension for reply within fourth month	
	ee Fee Code (\$)	Fee L	escription	Fee Paid		1255	2,010	2255	1,005	Extension for reply within fifth month	
	2001 385	I Itility	filing fee	7.00.1.0.0	٦	1401	330	2401	165	Notice of Appeal	
	2002 170		n filing fee		-	1402	330	2402	165	Filing a brief in support of an appeal	
	2003 265	-	filing fee		-	1403	290	2403	145	Request for oral hearing	
1004 770 2	004 385	Reiss	ue filing fee			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filling fee				1452	110	2452	55	Petition to revive – unavoidable			
SUBTOTAL (1) (\$) 0				1453	1,330	2453	665	Petition to revive - unintentional			
308101AL(1)				1501	1,330	2501	665	Utility issue fee (or reissue)			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE					1502	480	2502	240	Design issue fee		
		Extra		e from Fee		1503	640	2503	320	Plant issue fee	
Claims below Paid  Total Claims - ** = 0 X = 0						1460	130	1460	130	Petitions to the Commissioner	
					1807	50	1807	50	Processing fee under 37 CFR 1.17 (q		
Independent Claims	**	= 0	x	= 0		1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent			x _	= 0		8021	40	8021	40	Recording each patent assignment per property (times number of	
Large Entity	Small Er									properties)	
Fee Fee Code (\$)	Fee Code	(\$) -	ee Descript	<del></del>		1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	`
1202 18 1201 86	2202		laims in exc	ess of 20 claims in excess of 3		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 290	2203		•	ndent claim, if not pai	d	1801	770	2801	385	Request for Continued Examination (RCE)	, [
1204 86	2204		' Reissue ind riginal paten	dependent claims ove t	r	1802	900	1802	900	Request for expedited examination	
1205 18 2205 9 ** Reissue claims in excess of 20 and											
over original patent					Other fee (specify)						
		SUBTO	TAL (2)	(\$) 0		l			_		
**or number previo	ously paid, if g	reater; For	Reissues, se	e above		*Reduc	ed by Ba	asic Filin	Fee Pa	nid SUBTOTAL (3) (\$) 13	0
SUBMITTED DV	<del>/</del>	1 .								Complete (if applicable)	
JUDWILLED DT	UBMITTED BY Complete (if applicable)										

Registration No. (336) 607-7311 47,384 Telephone Name (Print/Type) (Attorney/Agent) August 13, 2004 Signature Date

> WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Application No. : 10/815,074

Applicant : Stephen Lawrence, et al.

Filed : March 31, 2004

Title : SYSTEMS AND METHODS FOR WEIGHTING A SEARCH

**OUERY RESULT** 

Art Unit : 2171

Examiner : Not yet assigned Attorney Docket No. : 53051/294540

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# RESPONSE TO NOTICE TO FILE MISSING PARTS

Sir:

This Response is filed in response to the Notice to File Missing Parts mailed on June 14, 2004. Enclosed herewith for filing in the above-identified patent application are the following documents:

- 1) Transmittal Form;
- 2) Fee Transmittal (In Duplicate);
- 3) Response to Notice to File Missing Parts (*In Duplicate*);
- 4) Copy of Notice to File Missing Parts from USPTO;
- 5) Declaration;
- 6) Check in the amount of \$130.00 (Declaration Surcharge); and
- 7) Return Postcard.

The Commissioner is hereby authorized to charge any additional fees required by this action, or credit any overpayment, to Deposit Account No. 16-1435. A duplicate of this sheet is attached for that purpose.

Respectfully submitted,

nn C. Klemanni (Registration No. 47,384)

Dated: August 14, 2004

Kilpatrick Stockton LLP 1001 West Fourth Street

Winston-Salem, NC 27106-2400 Telephone: (336) 607-7300 Facsimile: (336) 607-7500